

DRAFT Conceptual Approach for Incorporating Flood Management Into Volume 1 of Update 2013

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This outline offers options for incorporating Flood Planning concepts into Volume 1 of Update 2013 (document and narrative). The format of Volume 1 is still being developed by the editors but the basic topics will remain.

- Yellow highlights are provided for areas of text where flood management could potentially be discussed. The Caucus may have additional suggestions.
- Red Text represents new Finance Planning text.

Ch. 1 – Introduction

- About This Chapter
- A Guide to Update 2013
- Building on a Framework [This refers to Update 2009 - and would include the introduction of Flood Management as being integrated with all forms of water management]
- Definition and Scope of Integrated Water Management
- Finance Planning Framework

Ch. 2 - California Water Today

- Variable and Extreme Resources
- Land Use and Development Patterns
- Water Conditions
- Critical Challenges
- Responses and Opportunities
- Resource Management Funding History
 - Existing Funding
 - Funding Sustainability

Ch. 3 – Imperative to Invest (in Innovation and Infrastructure)

- A Critical Time
- Paramount Challenges
- Accomplishments
- An Urgent Roadmap
- Key Initiatives and Commitments
- Consequences of Limited or Forgone Investment
- Conclusion

- **Ch. 4 - Companion Plans**

- Water Management in California
- Companion State Plans and the California Water Plan
- Existing Finance Strategies
- Implications and Considerations

Ch. 5 - Managing an Uncertain Future

- Planning Approach
- Recognizing and Reducing Uncertainty
- Assessing Risk
- Managing for Sustainability
- Planning for an Uncertain Future
- Financial/Economic Future Scenarios
- Summary

Ch. 6 - Informed and Transparent Decision Making

- Purpose and Motivation
- Informing the Water Plan Policy Setting with Quality Information and Analysis [Vision]
- Developing new technology
- Finance Decision Support Tools
- Prioritizing Action on Informed and Transparent Decision Making
- Summary

Ch.7 - Implementation Plan

- Implementation Plan Organization
- Objectives and Related Actions
- Finance Recommendations
- Qualification of Recommendations

Ch. 8 – Finance Planning Framework

- Approach for Prioritizing State Integrated Water Management Investment
- Role of Public (State government) Funding
- Estimated Cost of Future Integrated Water Management Activities
- Available Finance Strategies

Finance information presented in Update 2009 will potentially be rolled into Chapter 7 (Volume 1) of Update 2013.